

8/22/07

PTO/SB/08a (05-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
DW	1	5739512		1998-04-14	Toganazzini	
	2	5742756		1998-04-21	Dillaway, et al.	
	3	5742845		1998-04-21	Wagner	
	4	5757917		1998-05-26	Rose, et al.	
	5	5778173		1998-07-07	Apte	
	6	5796831		1998-08-18	Paradinas, et al.	
	7	5799087		1998-08-25	Rosen	
	8	5806045		1998-09-08	Biorge, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

Dh	9	5815657		1998-09-29	Williams, et al.	
f	10	5826241		1998-10-20	Stein, et al.	
	11	5857079		1999-01-05	Claus, et al.	
	12	5884271		1999-03-16	Pitroda	
	13	5884292		1999-03-16	Baker, et al.	
	14	5889941		1999-03-30	Tushie, et al.	
	15	5892211		1999-04-06	Davis, et al.	
	16	5898838		1999-04-27	Wagner	
	17	5905908		1999-05-18	Wagner	
	18	5907620		1999-05-25	Klemba, et al.	
X	19	5912446		1999-06-15	Wong, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

dw	20	5917925		1999-06-29	Moore	
	21	5920058		1999-07-06	Weber, et al.	
	22	5920629		1999-07-06	Rosen	
	23	5920847		1999-07-06	Kolling, et al.	
	24	5936226		1999-08-10	Aucsmith	
	25	6091835		2000-07-18	Smithies, et al.	
	26	6199079		2001-03-06	Gupta, et al.	
	27	6199762		2001-03-13	Hohle	
	28	6263446		2001-07-17	Kausik, et al.	
	29	6327578		2001-12-04	Linehan	
	30	6338048		2002-01-08	Mori	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

Dh ↓	31	6507662		2003-01-14	Brooks	
	32	6657614		2003-12-02	Ito, et al.	
	33	6873974		2005-03-29	Schutzer	
	34	7051925		2006-05-30	Schwarz, Jr.	
	35	7171662		2007-01-30	Misara, et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
Dh ↓	1	20030055727		2003-03-20	Walker, et al.	
	2	20030130820		2003-07-10	Lane, III	
	3	20040030601		2004-02-12	Pond, et al.	
	4	20040039814		2004-02-26	Crabtree, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

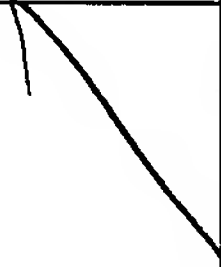
26	5	20040160310		2004-08-19	Chen, et al.	
	6	20050017068		2005-01-27	Zalewski, et al.	
	7	20050035192		2005-02-17	Bonalle, et al.	
	8	20050125312		2005-06-09	Dearing, et al.	
	9	20050207002		2005-09-22	Liu, et al.	
	10	20020139839		2002-10-03	Catan	
	11	20020147002		2002-10-10	Trop, et al.	
	12	20020158747		2002-10-31	McGregor, et al.	
	13	20020186838		2002-12-12	Brandys	
	14	20030097344		2003-05-22	Chaum, et al.	
27	15	20040031856		2004-02-19	Atsmon, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

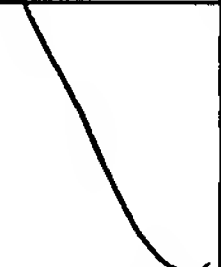
If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	8-27-07
--------------------	---	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

8/22/07

PTO/SB/08a (05-07)

Approved for use through 09/30/2007. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

U.S. PATENTS[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

[Add](#)**U.S. PATENT APPLICATION PUBLICATIONS**[Remove](#)

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20040149820		2004-08-05	Zulli	
	2	20050040221		2005-02-24	Schwarz, Jr.	
	3	20050123137		2005-06-09	McCallum	
	4	20050216424		2005-09-29	Gandre, et al.	
	5	20060229988		2006-10-12	Oshima, et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

[Add](#)**FOREIGN PATENT DOCUMENTS**[Remove](#)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² ;	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
DW	1	WO 95/35546	WO		1995-12-28	Pitroda		<input type="checkbox"/>
	2	WO 97/40459	WO		1997-10-30	Mowrey, et al.		<input type="checkbox"/>
	3	WO 99/40548	WO		1999-08-12	Mondex International Ltd.		<input type="checkbox"/>
	4	0949595	EP		1999-10-13	Citicorp Development Center		<input type="checkbox"/>
	5	WO 03/007623	WO		2003-01-23	American Express Travel Related Services Co., Inc.		<input type="checkbox"/>
	6	1345146	EP		2003-09-17	NCR International Inc.	Same as JP2003-288646	<input type="checkbox"/>
	7	2003-288646	JP		2003-10-10	NCR International Inc.	Same as EP1345146	<input type="checkbox"/>
	8	4339460	DE		1993-11-19	Siemens AG		<input type="checkbox"/>
	9	WO 98/21683	WO		1998-05-22	Finjan Software, Ltd.		<input type="checkbox"/>
	10	WO 98/45778	WO		1998-10-15	Zuta		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

11	WO 99/21321	WO	1999-04-29	Cryptoworks	<input type="checkbox"/>
12	0917120	EP	1999-05-19	Citicorp Development Center	<input type="checkbox"/>
13	0927945	EP	1999-07-07	Amazon.com, Inc.	<input type="checkbox"/>
14	1017030	EP	2000-07-05	IBM	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
DW	1	Costco, The Choice is Yours, 1998, http://www.costco.com/frameset.asp?trg=subcat%2Easp&catid=502&subsid=503&log=	<input type="checkbox"/>
	2	For Partners, Card Co-branding, 2000, http://www.statravel.com.sg/idcards/pcobrand	<input type="checkbox"/>
	3	Financial Technology International Bulletin, V14, n1, p4, September 1996	<input type="checkbox"/>
	4	Green, Thomas C., "American Express Offers temporary CC numbers for the web," 09/09/00, The Register, www.theregister.c.uk/c	<input type="checkbox"/>
	5	CNN.com, U.S. News, "American Express to offer disposable credit card numbers," 09/08/00, Associated Press, www.cnn.c	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

	6	American Express, "Private PaymentsSM ; A New Level of Security from American Express," American Express Website, Cards	<input type="checkbox"/>
	7	Martin, Zack, "One-Time Numbers Stop Web Hackers From Pilfering Data," 01/01, Card Marketing, Thomson Financial, www.c r d f rum.c	<input type="checkbox"/>
	8	The Dollar Stretcher, "Disposable Credit Card Numbers," 01/01, CardRatings.org, www.stretcher.c	<input type="checkbox"/>
	9	Goldman, J., "Internet Security, The Next Generation, When Software Encryption is not Enough," WEB TECHNIQUES, November 1997, pp. 43-46	<input type="checkbox"/>
	10	SIMMONS, J., "Smart Cards Hold the Key to Secure Internet Commerce," EC WORLD, December 1998, pp. 36-38	<input type="checkbox"/>
	11	WAYNER, P., "Digital Cash," AP Professional, 1996, pp. 76-83, 85-100	<input type="checkbox"/>
	12	"ISO Standards," available from http://www.iso.ch/projects/loading.html	<input type="checkbox"/>
	13	TURBAN, et al., "Using Smartcards in Electronic Commerce," Proc. 31st Annual Hawaii Inter. Conf. on System Sciences, vol. 4, 1998, pp. 62-69	<input type="checkbox"/>
	14	DHEM, et al., "SCALPS: Smart Card for Limited Payment Systems," IEEE Micro, June 1996, pp. 42-51	<input type="checkbox"/>
	15	SMITH, M.T., "Smart Cards: Integrating for Portable Complexity," COMPUTER-Integrated Engineering, August 1998, pp. 110-115	<input type="checkbox"/>
	16	GEER, et al., "Token-Mediated Certification and Electronic Commerce," Proc. 2nd USENIX Workshop on Electronic Commerce, November 18-21, 1996, pp. 13-22	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

DL	17	GOBIOFF, et al., "Smart Cards in Hostile Environments," Proc. 2nd USENIX Workshop in Electronic Commerce, November 18-21, 1996, pp. 23-28	<input type="checkbox"/>
	18	FANCHER, C.H., "In Your Pocket Smartcards," IEEE Spectrum, February 1997, pp. 47-53	<input type="checkbox"/>
	19	BLYTHE, I., "Smarter, More Secure Smartcards," BYTE, June 1997, pp. 63-64	<input type="checkbox"/>
	20	LEACH, Dr. J., "Dynamic Authentication for Smartcards," Computers and Security, Vol. 14, No. 5, 1995, pp. 385-389	<input type="checkbox"/>
	21	WU, et al., "Authenticating Passwords Over an Insecure Channel," Computers and Security, Vol. 15, No. 5, 1996, pp. 431-439	<input type="checkbox"/>
	22	MANNINGER, et al., "Adapting an Electronic Purse for Internet Payments," ACISP '98 Proceedings, July 13-15, 1998, pp. 205-214	<input type="checkbox"/>
	23	YAN, et al., "Banking on the Internet and Its Applications," Proc. 13th Annual Hawaii International Conference on System Sciences, Vol. 4, 1997, pp. 275-284	<input type="checkbox"/>
	24	Transport Layer Security Working Group, "The SSL Protocol, Version 3.0," November 18, 1996 (also available at http://home.netscape.com/eng/ssl3/draft302.txt)	<input type="checkbox"/>
	25	Business Wire (press release), "Master Card E-Wallet," July 11, 2000	<input type="checkbox"/>
	26	Obongo.com Website, "Obongo," August 8, 2000 (Description of wallet toolbar also available at http://www.obongo.com/chabi/website/index.htm)	<input type="checkbox"/>
✓	27	PR Newswire (press release), "Providian Launches Nation's First Clear Chip Card," September 12, 2000. The press release may be related to the art of the invention, but based upon the information in the press release, it is unclear if the press release is prior art. However, in an abundance of caution the Applicant desires to put the press release into the file wrapper	<input type="checkbox"/>

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10708837
	Filing Date		2004-03-26
	First Named Inventor	Blayn Beenau	
	Art Unit	2876	
	Examiner Name	Daniel Walsh	
	Attorney Docket Number	70655.0100	

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE			
Examiner Signature		Date Considered	8-22-07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
DW	1	4558211		1985-12-10	Berstein	
	2	4868849		1989-09-19	Tamaoki	
	3	5694596		1997-12-02	Campbell	
	4	5705852		1998-01-06	Orihara, et al.	
	5	5715399		1998-02-03	Bezos	
	6	5770843		1998-06-23	Rose, et al.	
	7	5852812		1998-12-22	Reeder	
	8	5883810		1999-03-16	Franklin, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit		2876
Examiner Name	Daniel Walsh	
Attorney Docket Number		70655.0100

aw	9	5914472		1999-06-22	Foladare, et al.	
	10	5930767		1999-07-27	Reber, et al.	
	11	5950174		1999-09-07	Brendzel	
	12	5953710		1999-09-14	Fleming	
	13	5956693		1999-09-21	Geerlings	
	14	5956699		1999-09-21	Wong, et al.	
	15	5960416		1999-09-28	Block	
	16	5970470		1999-10-19	Walker	
	17	5979757		1999-11-09	Tracy, et al.	
	18	5983200		1999-11-09	Slotznick	
aw	19	6011487		2000-01-04	Plocher	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

aw	20	6021943		2000-02-08	Chastain	
	21	6029175		2000-02-22	Chow	
	22	6044360		2000-03-28	Picciallo	
	23	6065675		2000-05-23	Teicher	
	24	6073112		2000-06-06	Geerlings	
	25	6078908		2000-06-20	Schmitz	
	26	6088683		2000-07-11	Jalili	
	27	6173269		2001-01-09	Solokl, et al.	
	28	6227447		2001-05-08	Campisano	
	29	6267292		2001-07-31	Walker, et al.	
✓	30	6329920		2001-12-11	Morrison, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

DW	31	6575361		2003-06-10	Graves, et al.	
	32	6747546		2004-06-08	Hikita, et al.	
	33	6749123		2004-06-15	Lasch, et al.	
	34	6764014		2004-07-20	Lasch, et al.	
	35	6771981		2004-08-03	Zalewski, et al.	
	36	7070112		2006-07-04	Beenau, et al.	
	37	7119659		2006-10-10	Bonalle, et al.	
	38	7172112		2007-02-06	Bonalle, et al.	
	39	4725719		1988-02-16	Oncken, et al.	
	40	5175416		1992-12-29	Mansvelt, et al.	
	41	5193114		1993-03-09	Moseley	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

42	5461217		1995-10-24	Claus	
43	5521966		1996-05-28	Friedes, et al.	
44	5539825		1996-07-23	Akiyama	
45	5559887		1996-09-24	Davis, et al.	
46	5577121		1996-11-19	Davis, et al.	
47	5590197		1996-12-31	Chen, et al.	
48	5602918		1997-02-11	Chen, et al.	
49	5604801		1997-02-18	Dolan, et al.	
50	5613001		1997-03-18	Bakhoun	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

	1					
--	---	--	--	--	--	--

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	8-27-07
--------------------	---	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.